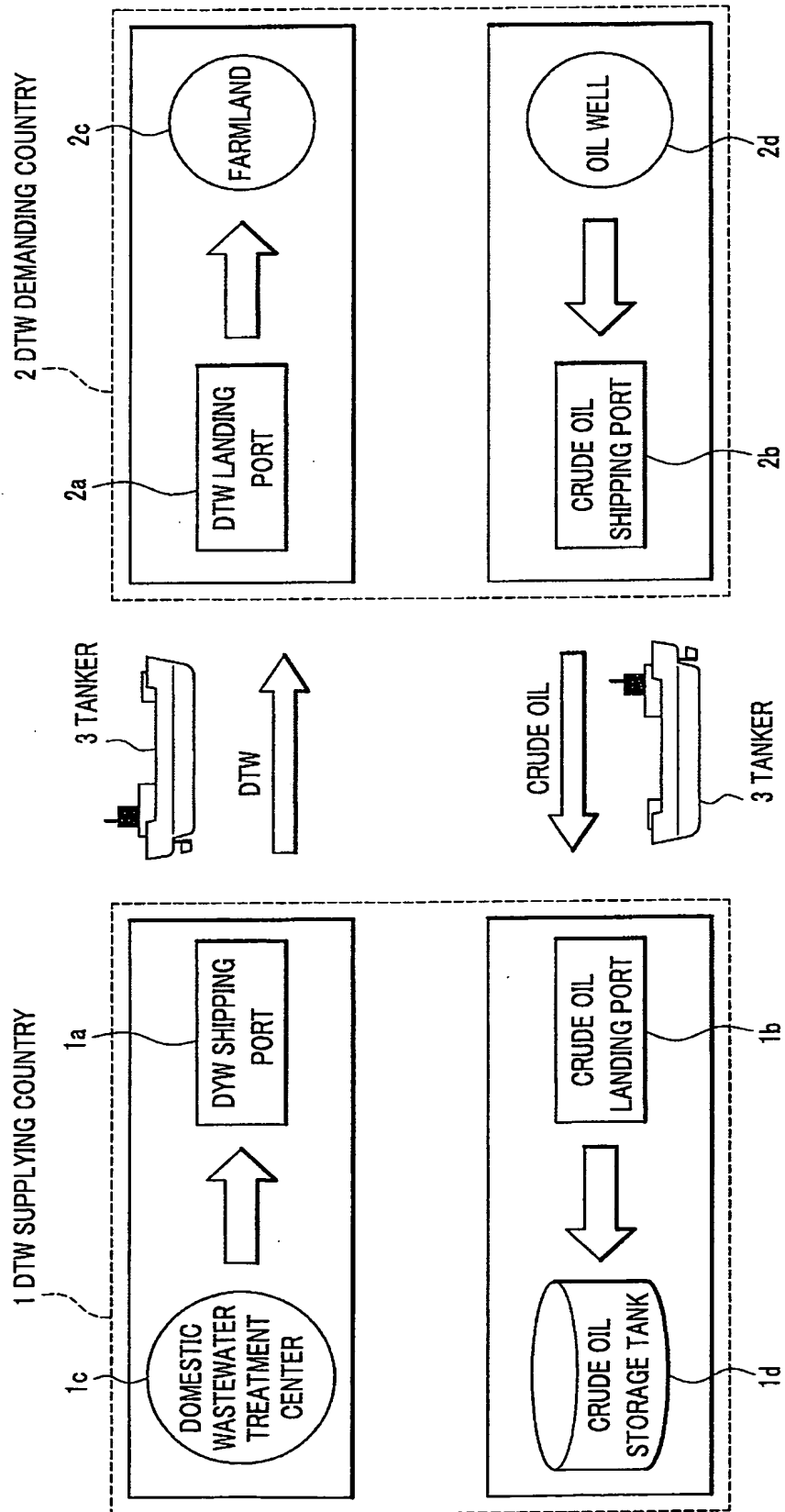
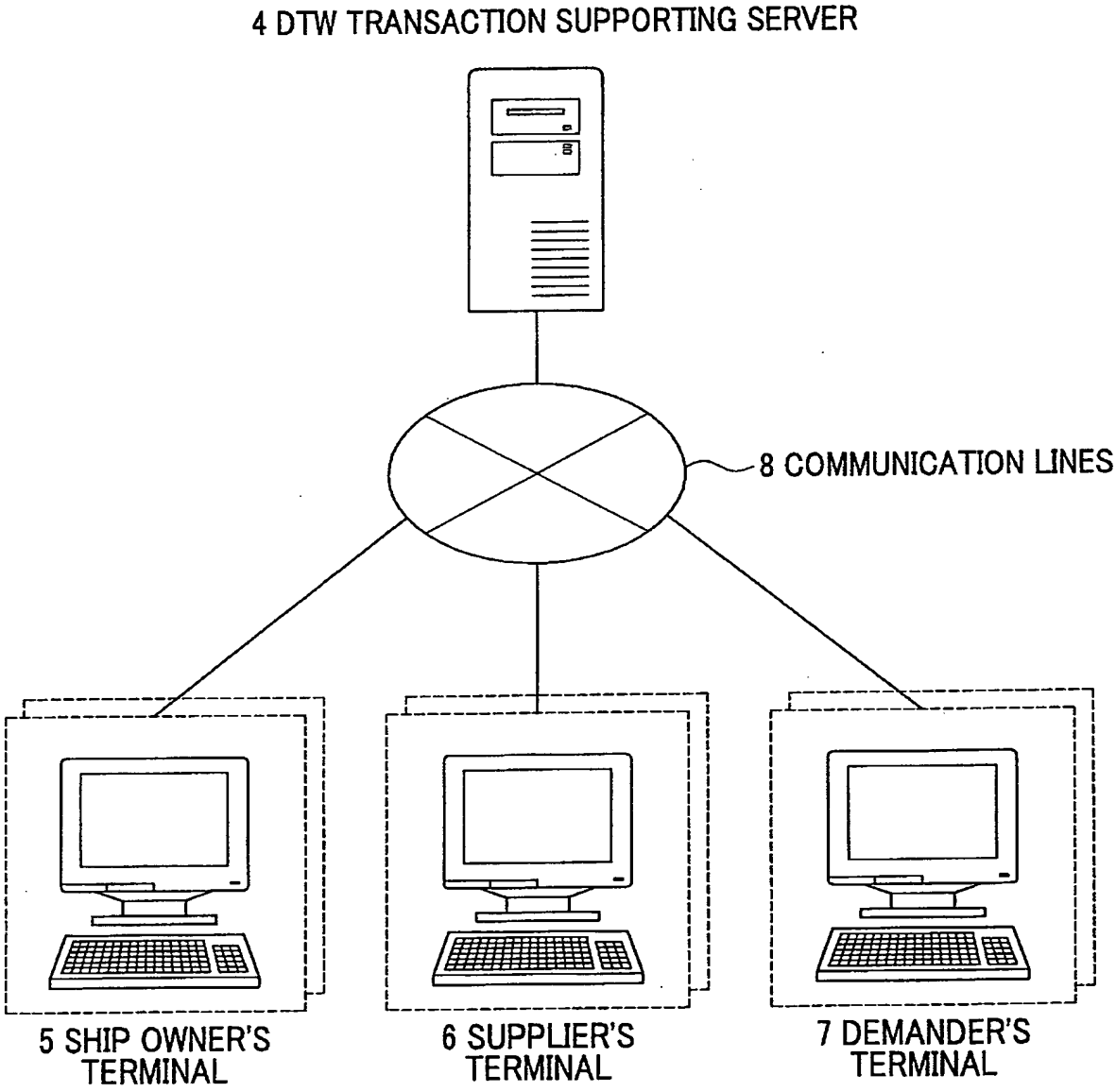


FIG.1



DTW : DOMESTIC TREATED WATER

FIG.2



DTW : DOMESTIC TREATED WATER

FIG.3

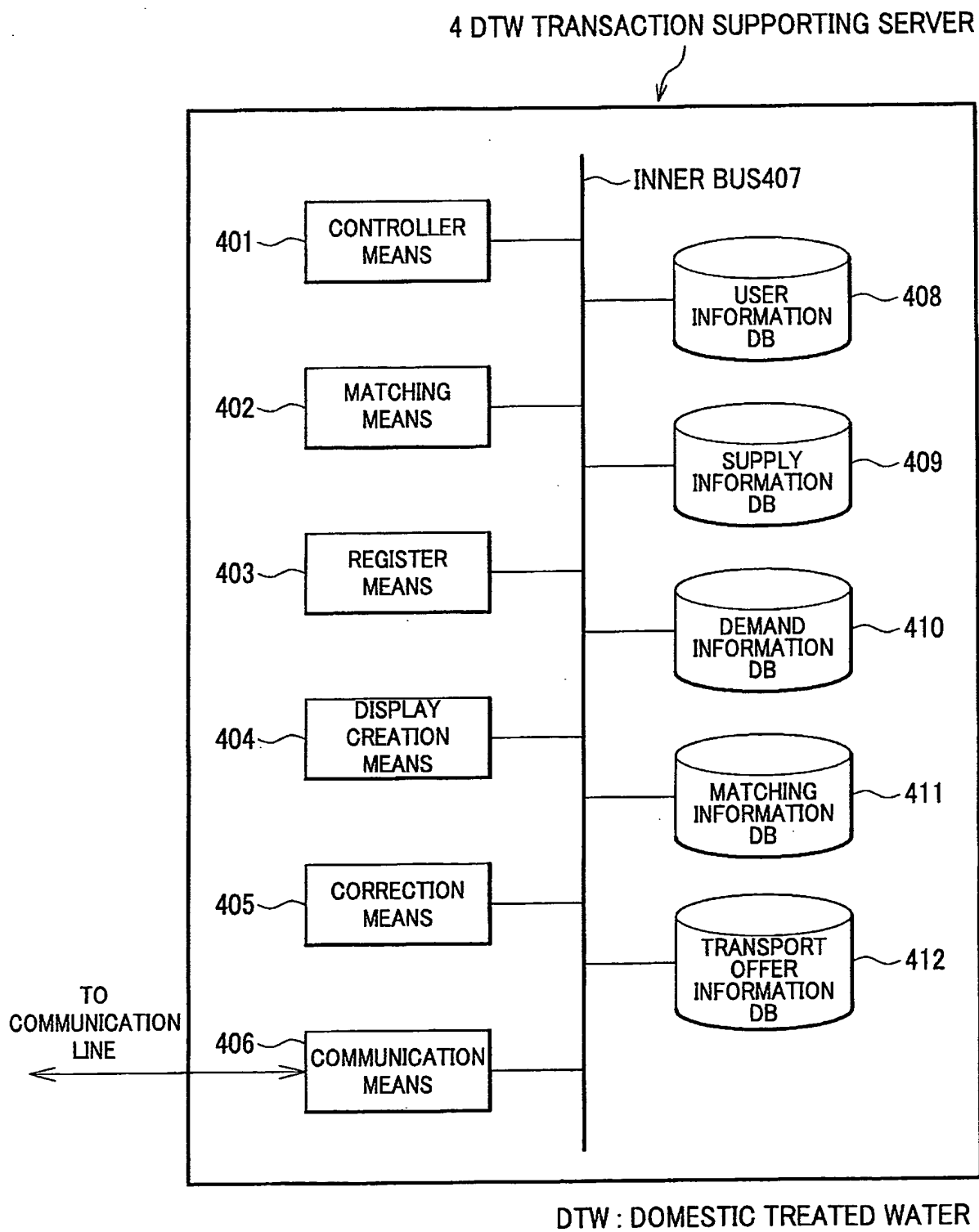
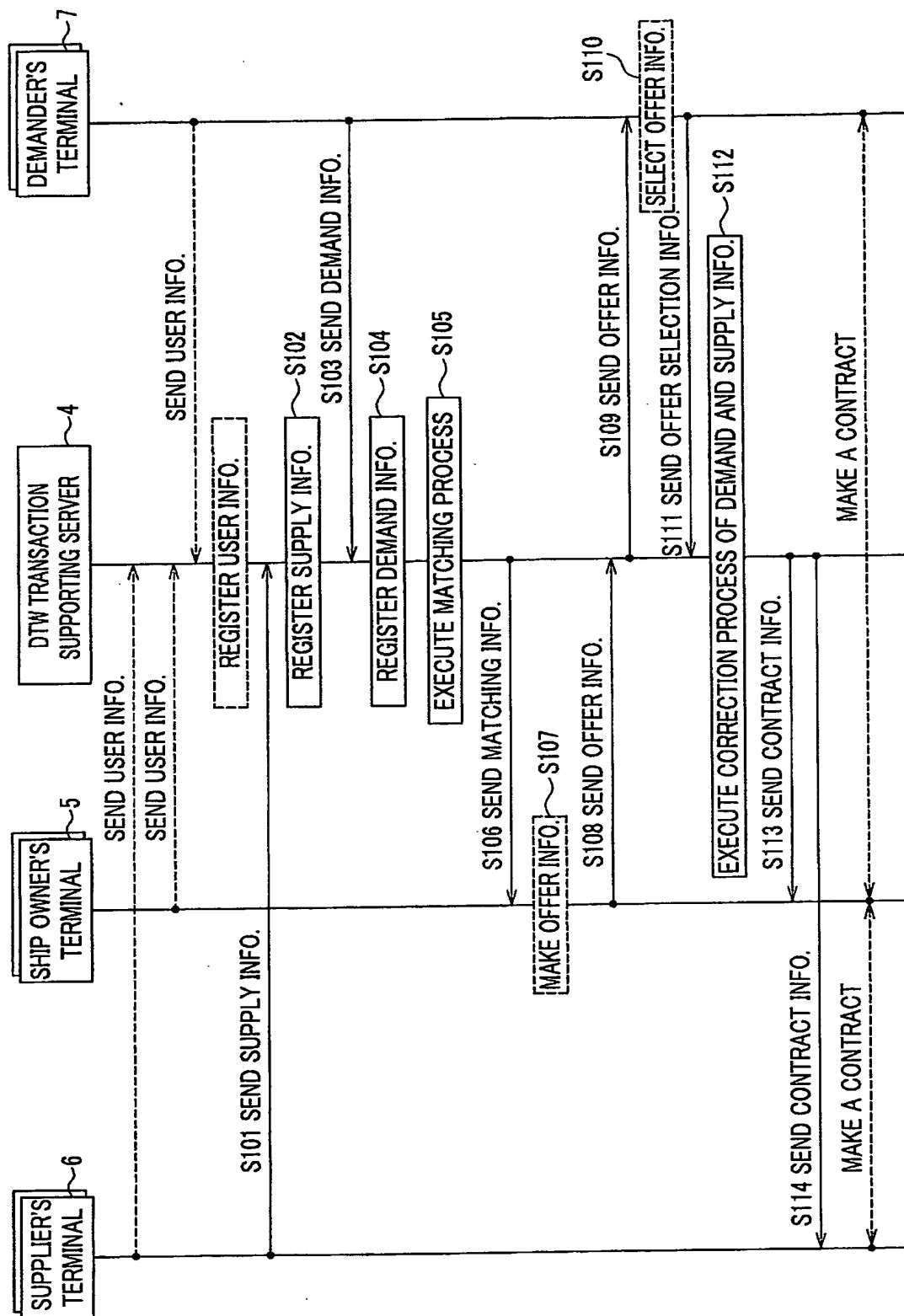


FIG.4



DTW : DOMESTIC TREATED WATER

FIG.5

51 SUPPLY INFO. ENTRY SCREEN

LOGIN USER NAME

D, Inc

USER ID

A005

PLEASE ENTER SUPPLY INFORMATION

SUPPLY SITE

SUPPLY-ABLE DAY

Y/

2004

M/

01

D/

01

SUPPLY WATER QUANTITY

bbl

SUPPLY PRICE

US\$/bbl

WATER QUALITY

COD

mg / ℓ

T - N

mg / ℓ

T - P

mg / ℓ

REGISTER

RETURN

52
SUPPLY INFO.
ENTRY AREA

53 REGISTER BUTTON

FIG.6

TABLE 2. EXEMPLARY INFORMATION REGISTERED IN SUPPLY INFO. DB

SUPPLY LIST ID	USER ID	SITE	SUPPLY-ABLE DAY	SUPPLY WATER QUANTITY [bbl]	SUPPLY PRICE [US\$/bbl]	C O D [mg/l]	T - N [mg/l]	T - P [mg/l]	WATER BALANCE [bbl]
AA001	A005	C PORT	04. 01. 10	500,000	0.08	10.1	10.5	1.0	500,000
AA002	A008	D PORT	04. 01. 15	800,000	0.05	12.0	6.5	1.2	800,000
AA003	A005	D PORT	04. 02. 15	900,000	0.05	12.0	6.5	1.2	900,000
:	:	:	:	:	:	:	:	:	:

(a)

TABLE 3. EXEMPLARY INFORMATION REGISTERED IN DEMAND INFO. DB

DEMAND LIST ID	USER ID	SITE	BUYABLE DAY	PURCHASE WATER QUANTITY [bbl]	PURCHASE PRICE [US\$/bbl]	C O D [mg/l]	T - N [mg/l]	T - P [mg/l]	LACKED WATER QUANTITY [bbl]
ZA001	A002	G PORT	04. 02. 01	1,500,000	0.15	15.0	8.0	1.5	1,500,000
ZA002	A009	H PORT	04. 01. 20	2,800,000	0.13	11.0	12.0	1.5	2,800,000
ZA003	A002	G PORT	04. 03. 01	1,300,000	0.15	15.0	8.0	1.5	1,300,000
:	:	:	:	:	:	:	:	:	:

(b)

FIG. 8

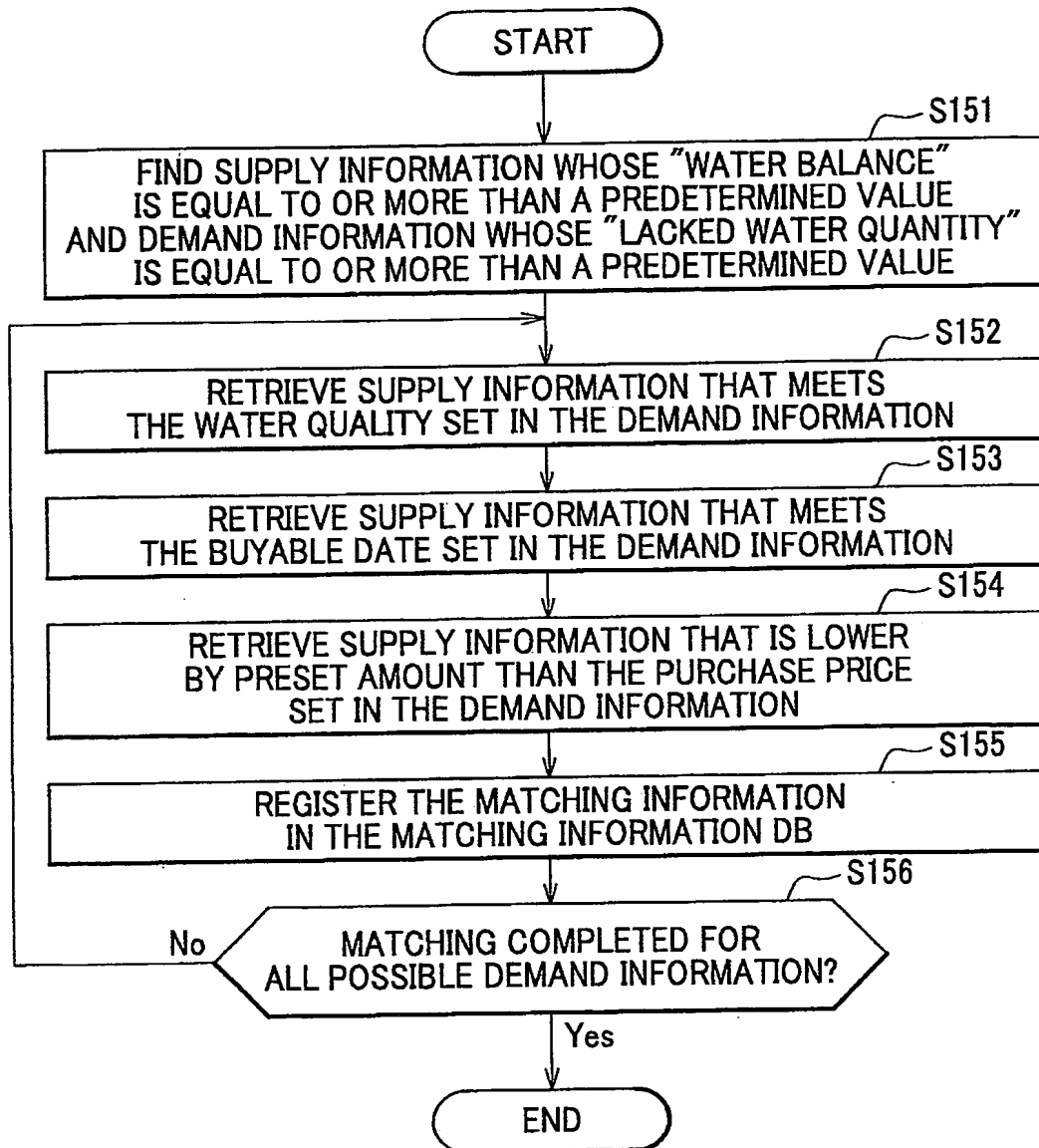


FIG.9

91 MATCHING INFO. LIST SCREEN

USER NAME H, Inc
USER ID A015

SUPPLY	2004.5.10	G COUNTRY, D PORT	0.08 US\$/bbl	DETAILS
DEMAND	2004.6.20	E COUNTRY, F PORT	0.15 US\$/bbl	DETAILS
TRANSPORT WATER QUANTITY		<input type="text"/> bbl SALE PRICE <input type="text"/> US\$/bbl OFFER		
SUPPLY	2004.3.30	G COUNTRY, H PORT	0.02 US\$/bbl	DETAILS
DEMAND	2004.5.10	I COUNTRY, J PORT	0.12 US\$/bbl	DETAILS
TRANSPORT WATER QUANTITY		<input type="text"/> bbl SALE PRICE <input type="text"/> US\$/bbl OFFER		
SUPPLY	2004.6.1	K COUNTRY, L PORT	0.00 US\$/bbl	DETAILS
DEMAND	2004.8.1	M COUNTRY, N PORT	0.10 US\$/bbl	DETAILS
TRANSPORT WATER QUANTITY		<input type="text"/> bbl SALE PRICE <input type="text"/> US\$/bbl OFFER		

REGISTER

RETURN

92 TRANSPORT WATER QUANTITY ENTRY FIELD

93 SALE PRICE ENTRY FIELD

94 OFFER BUTTON

95 REGISTER BUTTON

FIG. 10

101 TRANSPORT OFFER SCREEN

LOGIN USER NAME B , Co.,Ltd
USER ID A002

THERE ARE FOLLOWING OFFERS NOW

DEMAND	2004.3.30	I COUNTRY, J PORT	0.12 US\$/bbl	REQUEST
OFFER	500,000bbl	G COUNTRY, H PORT	0.08 US\$/bbl	DETAILS
REQUEST				
DEMAND	2004.3.30	I COUNTRY, J PORT	0.12 US\$/bbl	DETAILS
OFFER	300,000bbl	G COUNTRY, H PORT	0.10 US\$/bbl	DETAILS
REQUEST				
DEMAND	2004.5.30	P COUNTRY, Q PORT	0.12 US\$/bbl	DETAILS
OFFER	300,000bbl	G COUNTRY, O PORT	0.10 US\$/bbl	DETAILS
REQUEST				

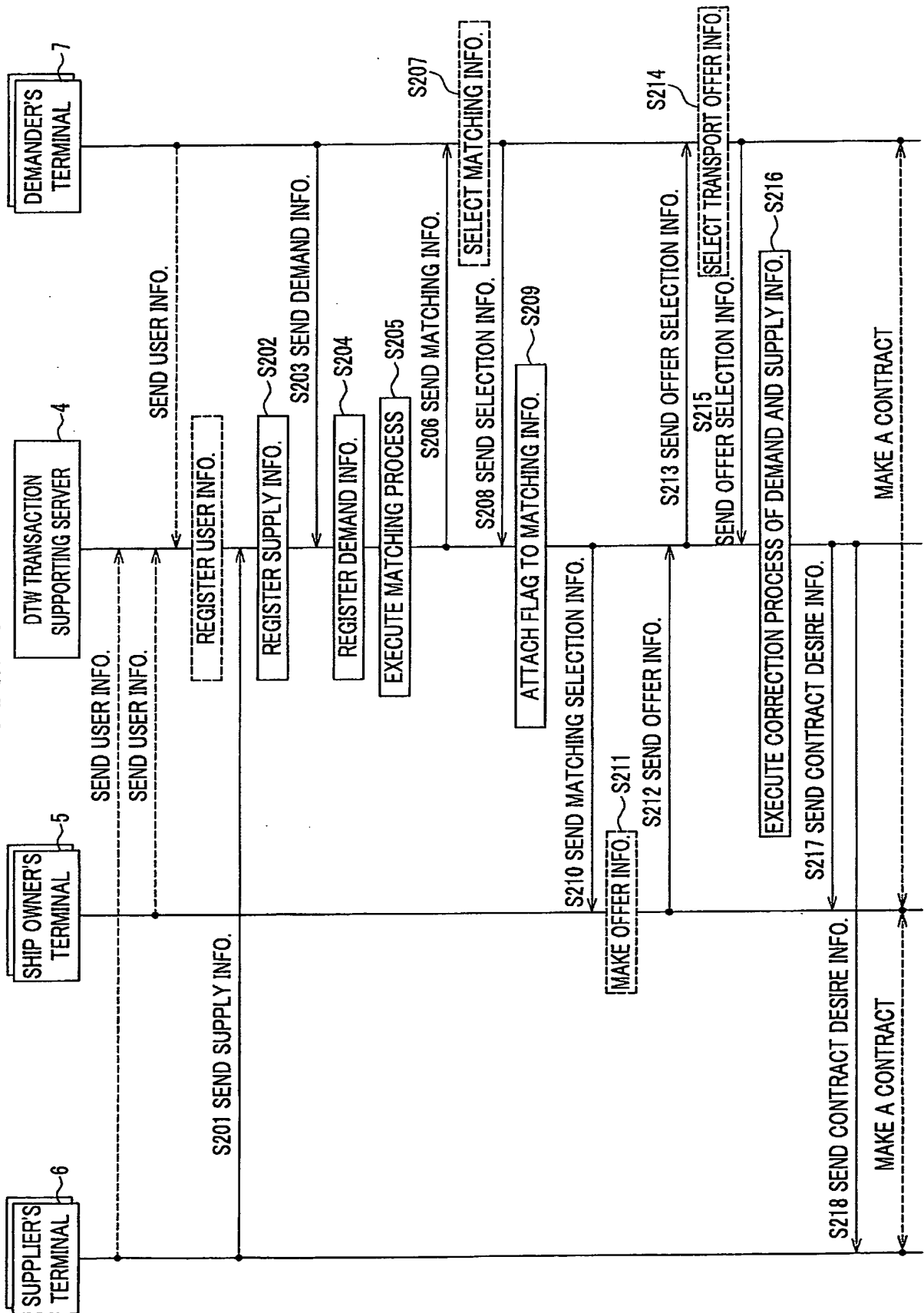
REGISTER
RETURN

102 REQUEST BUTTON

103 REGISTER BUTTON

103 REGISTER BUTTON

FIG.11



121 MATCHING INFO. PRESENTING SCREEN

122
SELECTION BUTTON

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